

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

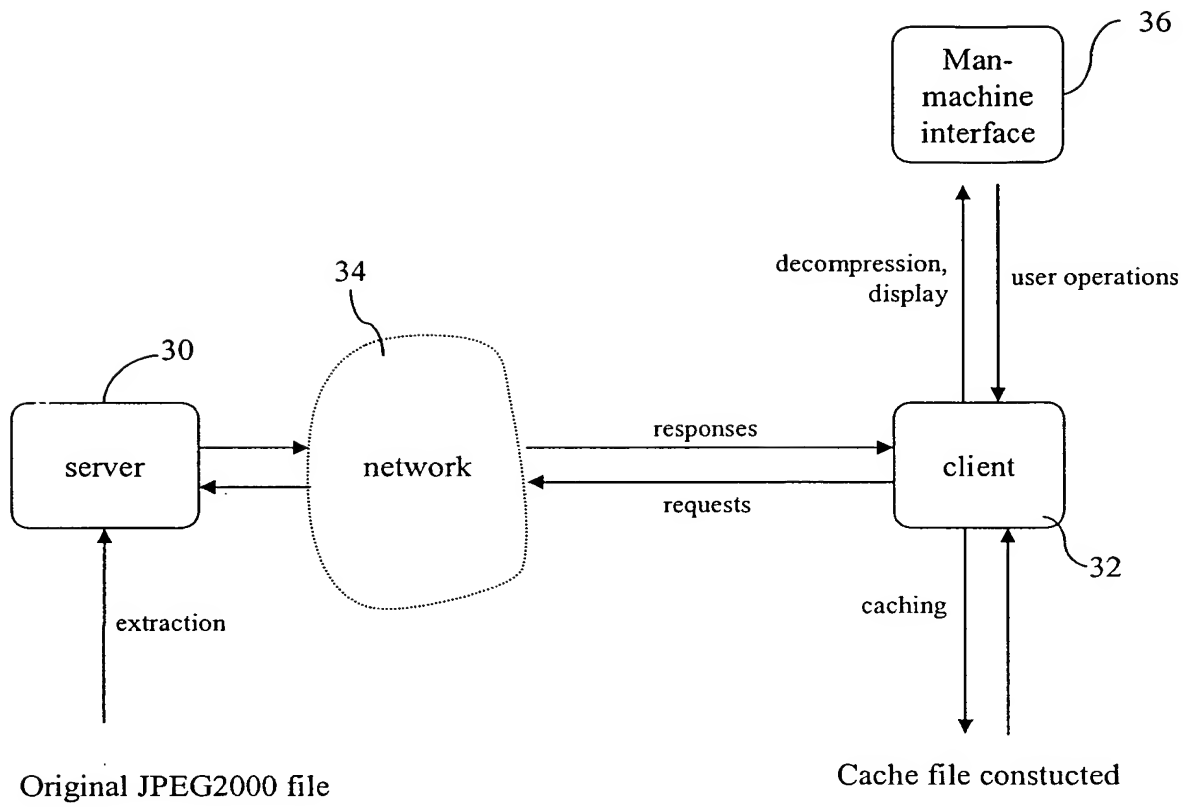


Figure 1

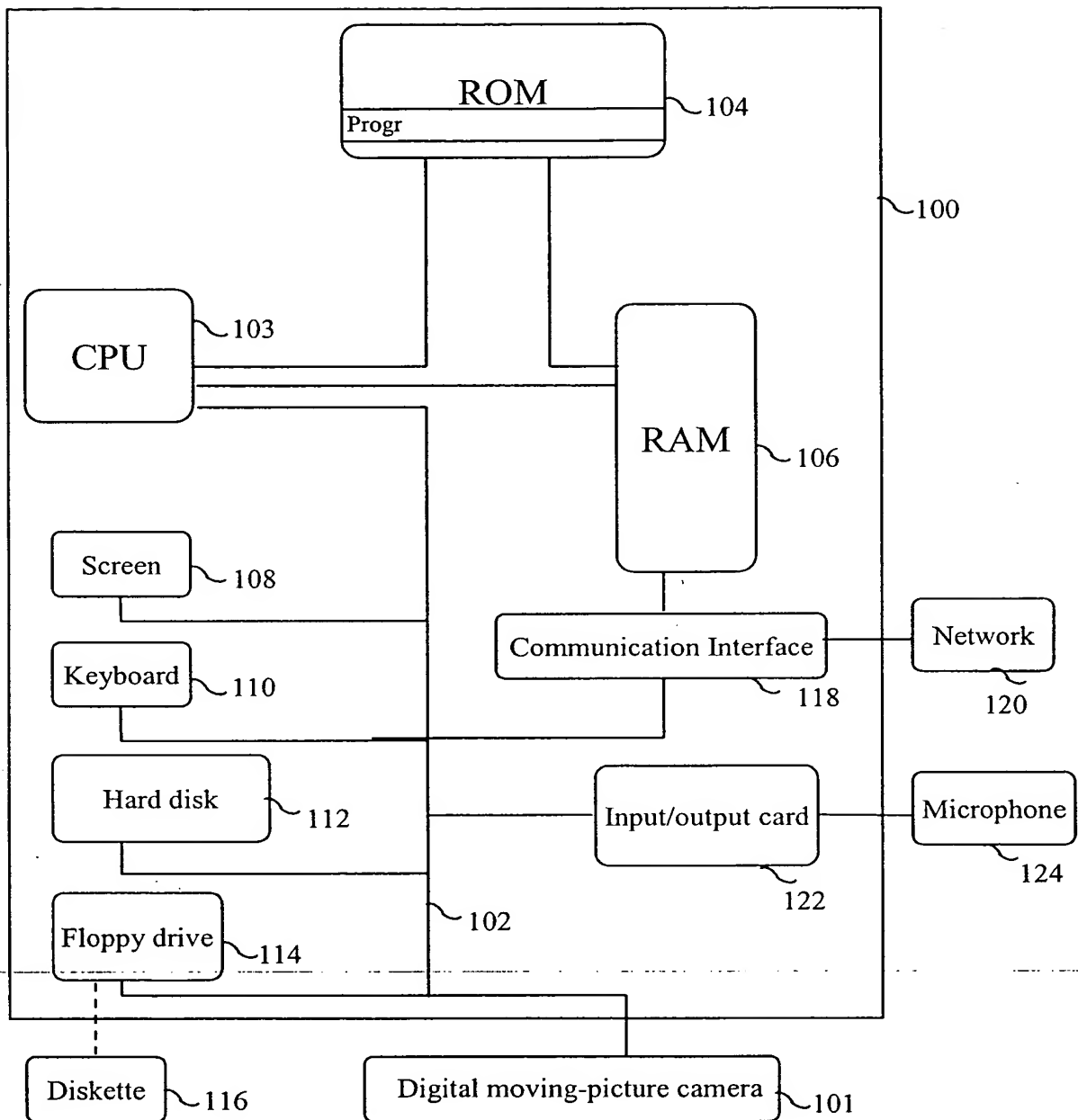


Figure 2

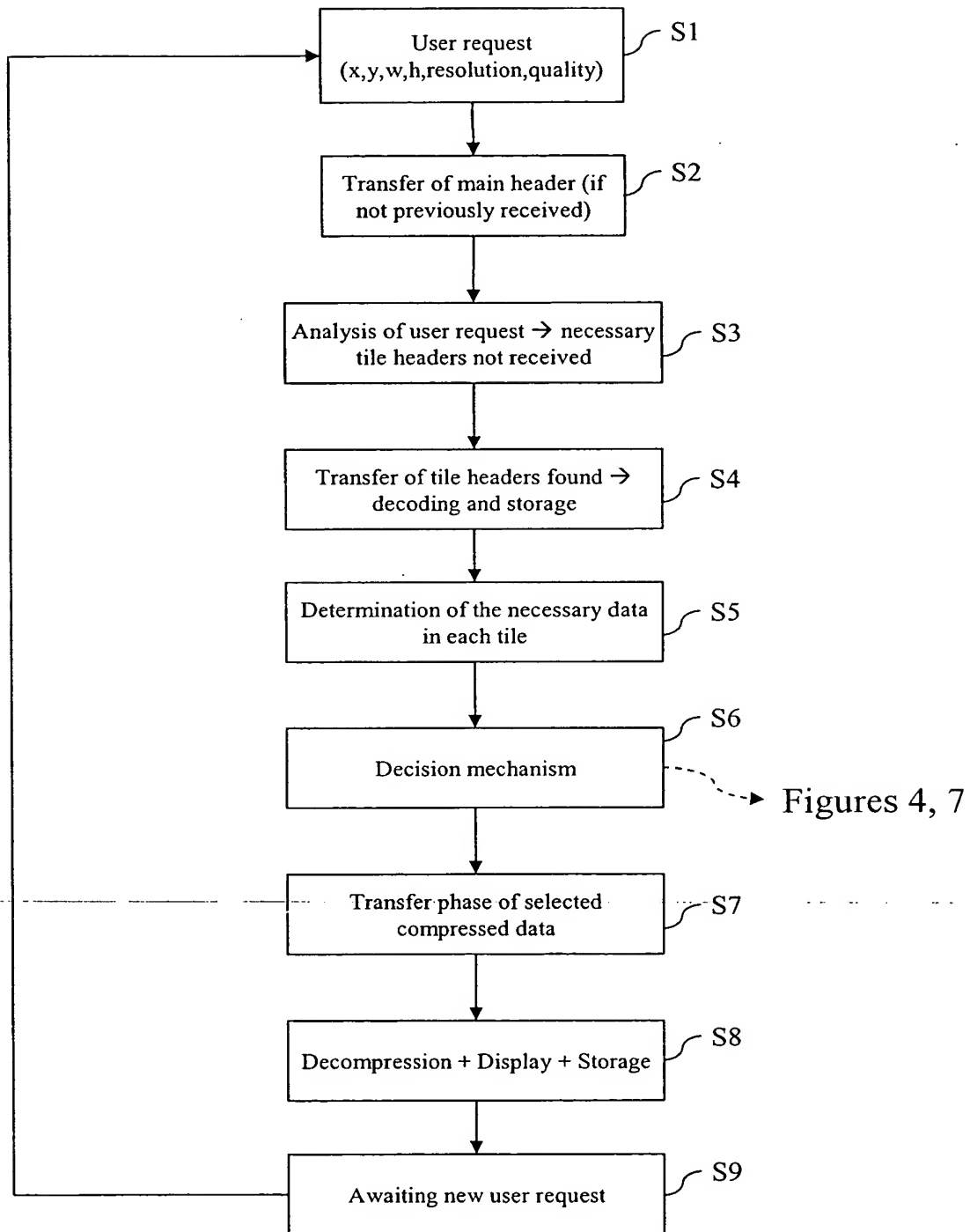


Figure 3

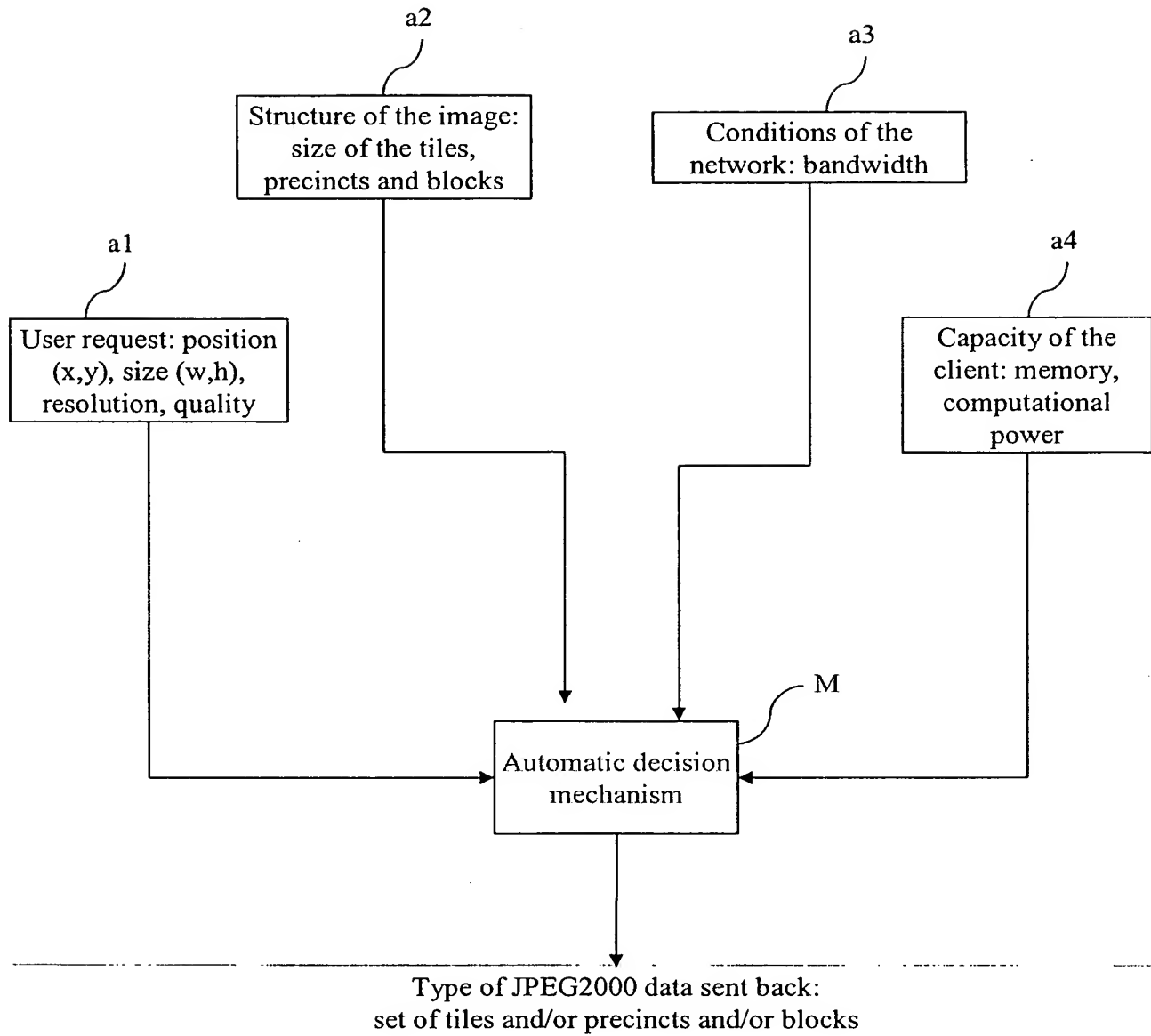


Figure 4

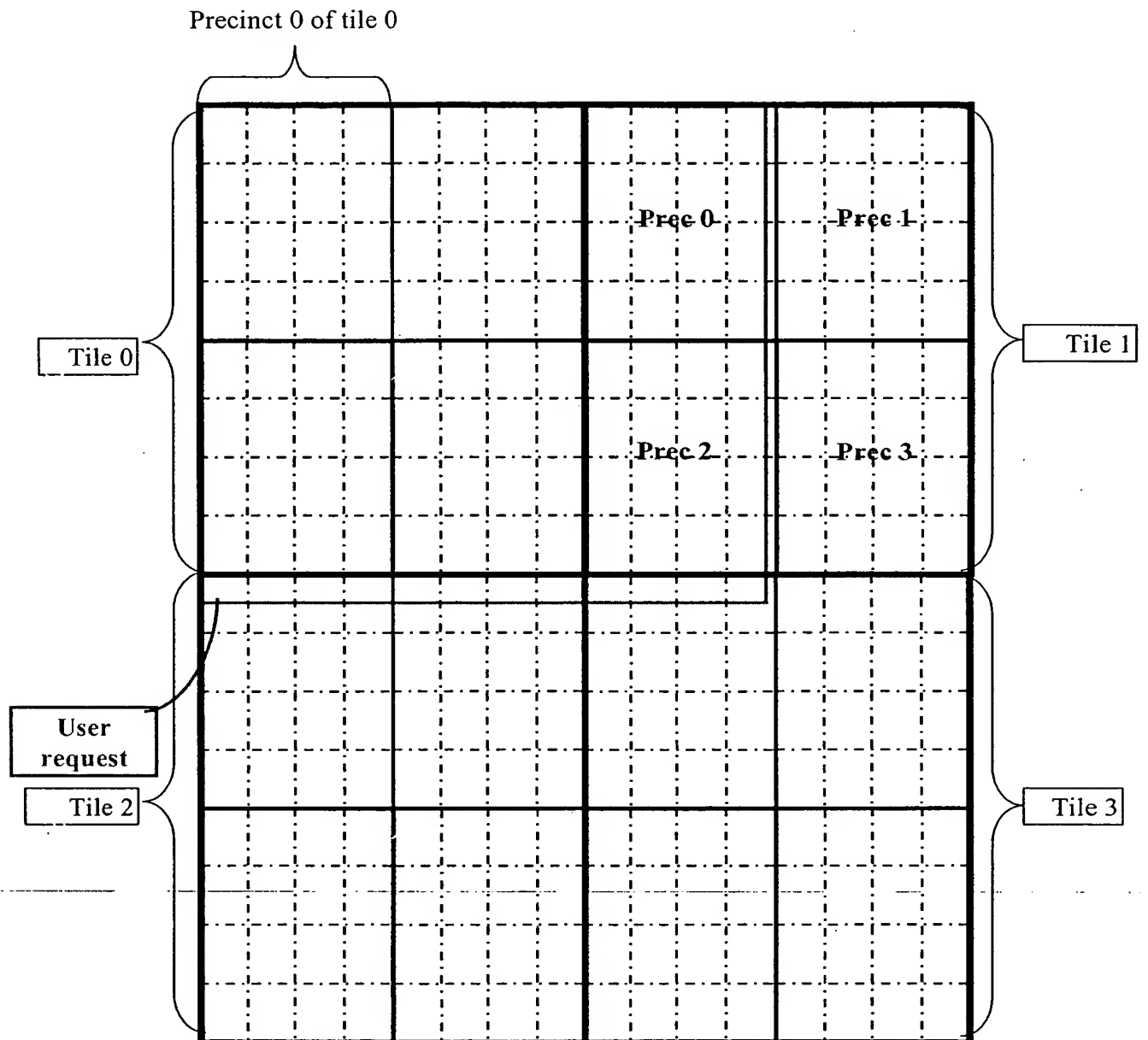


Figure 5

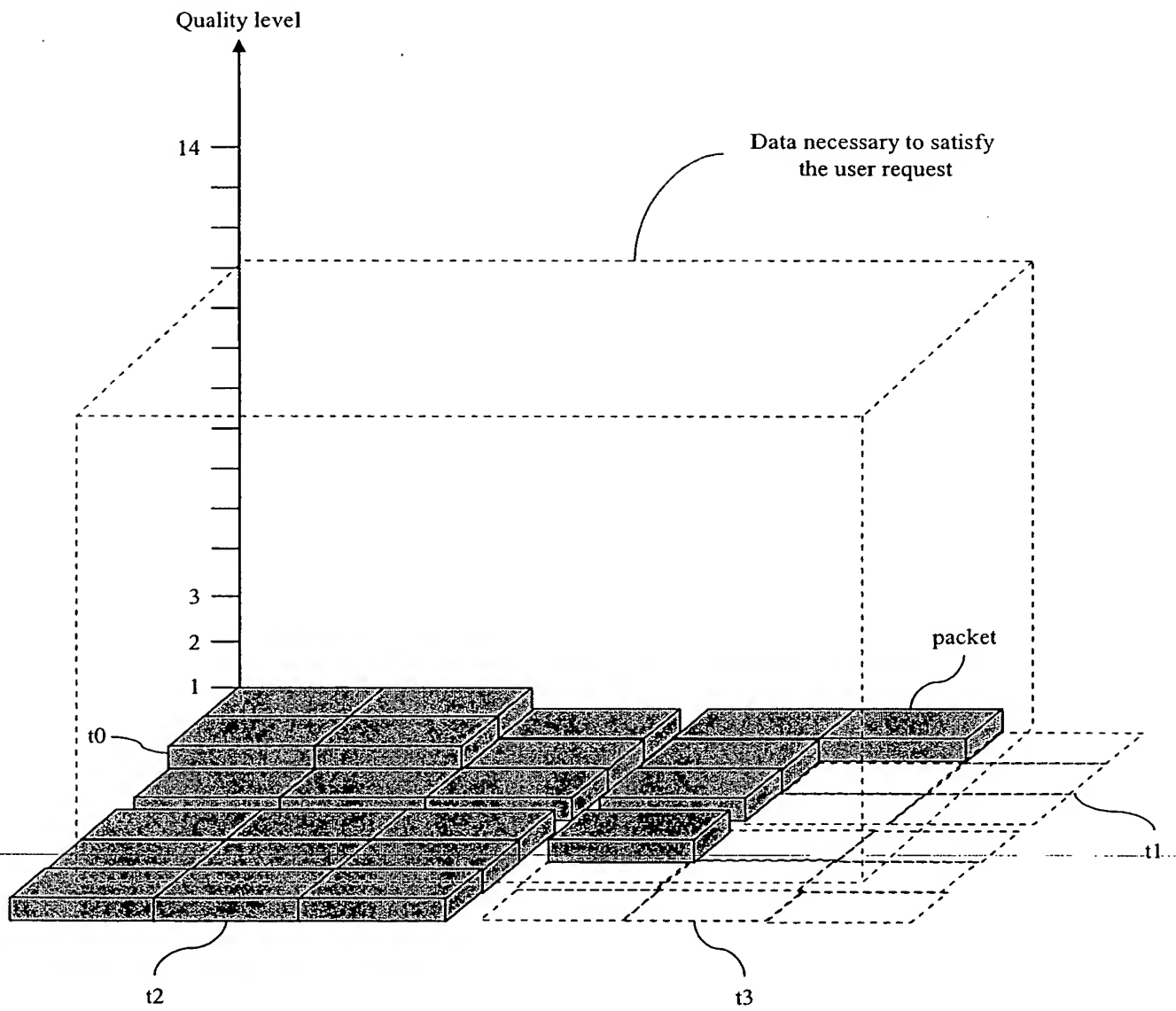


Figure 6

Set of tiles entirely or partially
contained in the region of interest:
 t_0, \dots, t_n

Precincts necessary in each tile
and resolution level

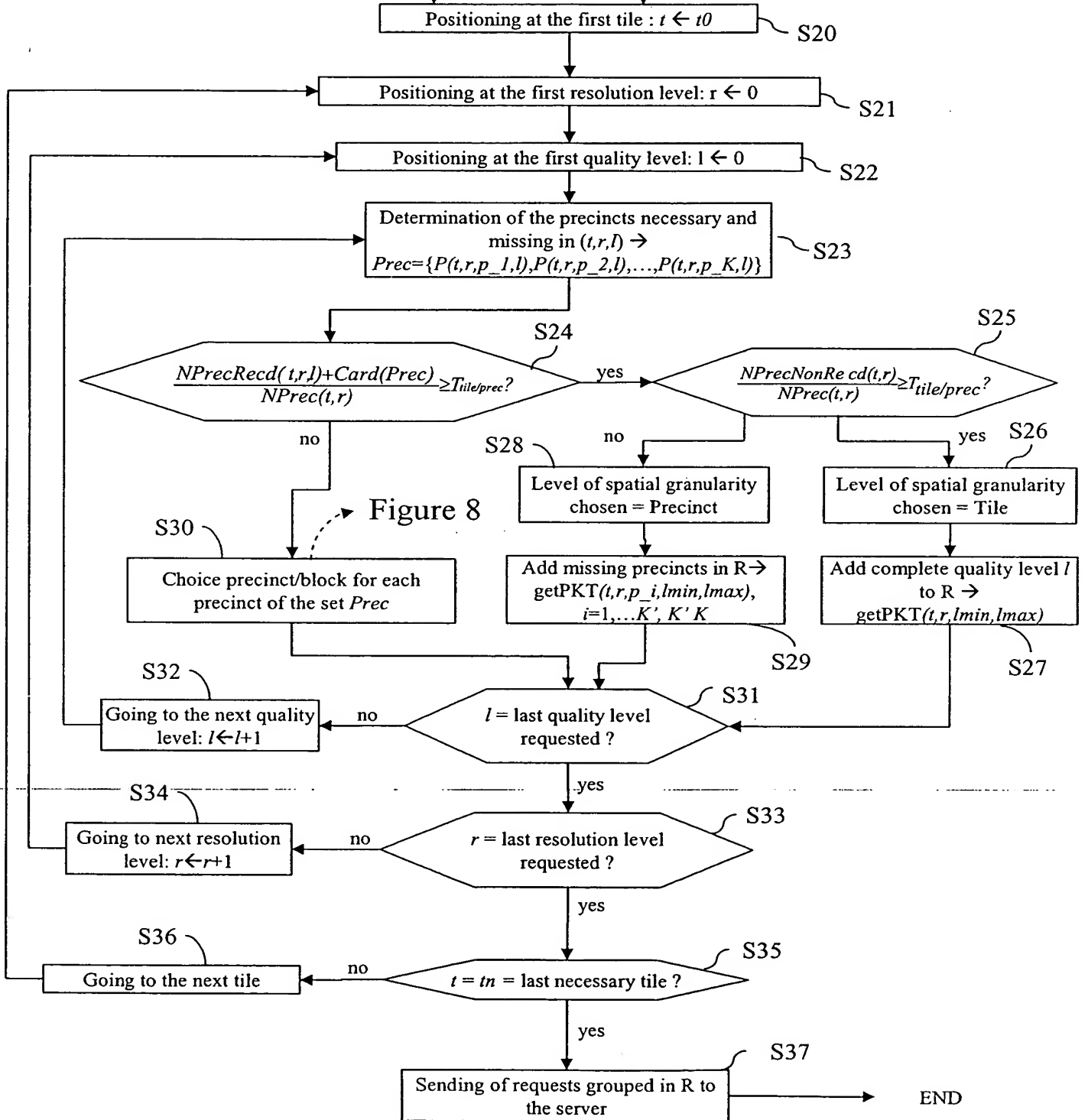


Figure 7

The set of missing precincts in tile t ,
resolution level r , quality layer l :
 $Prec = \{P(t, r, p_1, l), P(t, r, p_2, l), \dots, P(t, r, p_K, l)\}$

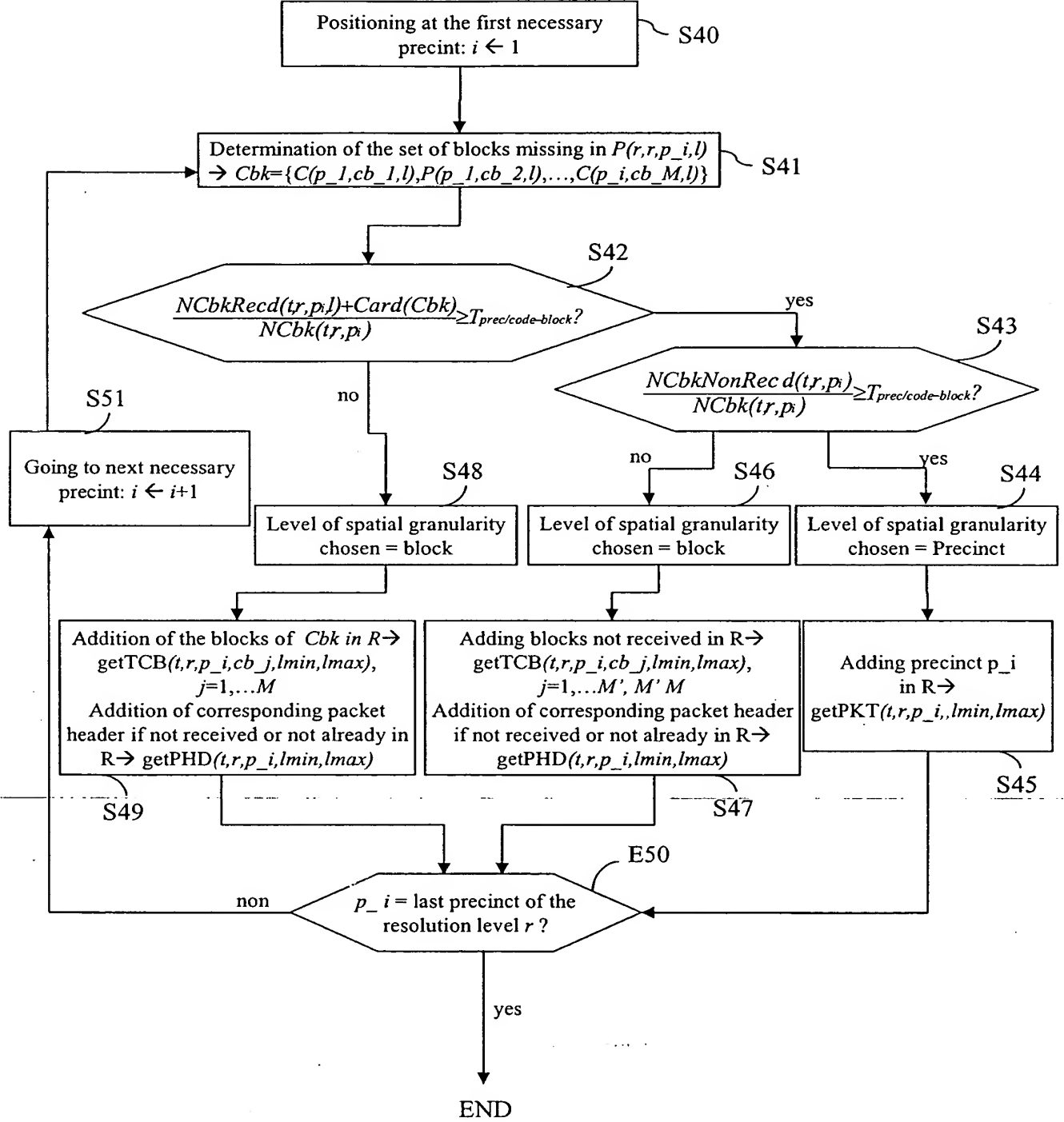


Figure 8

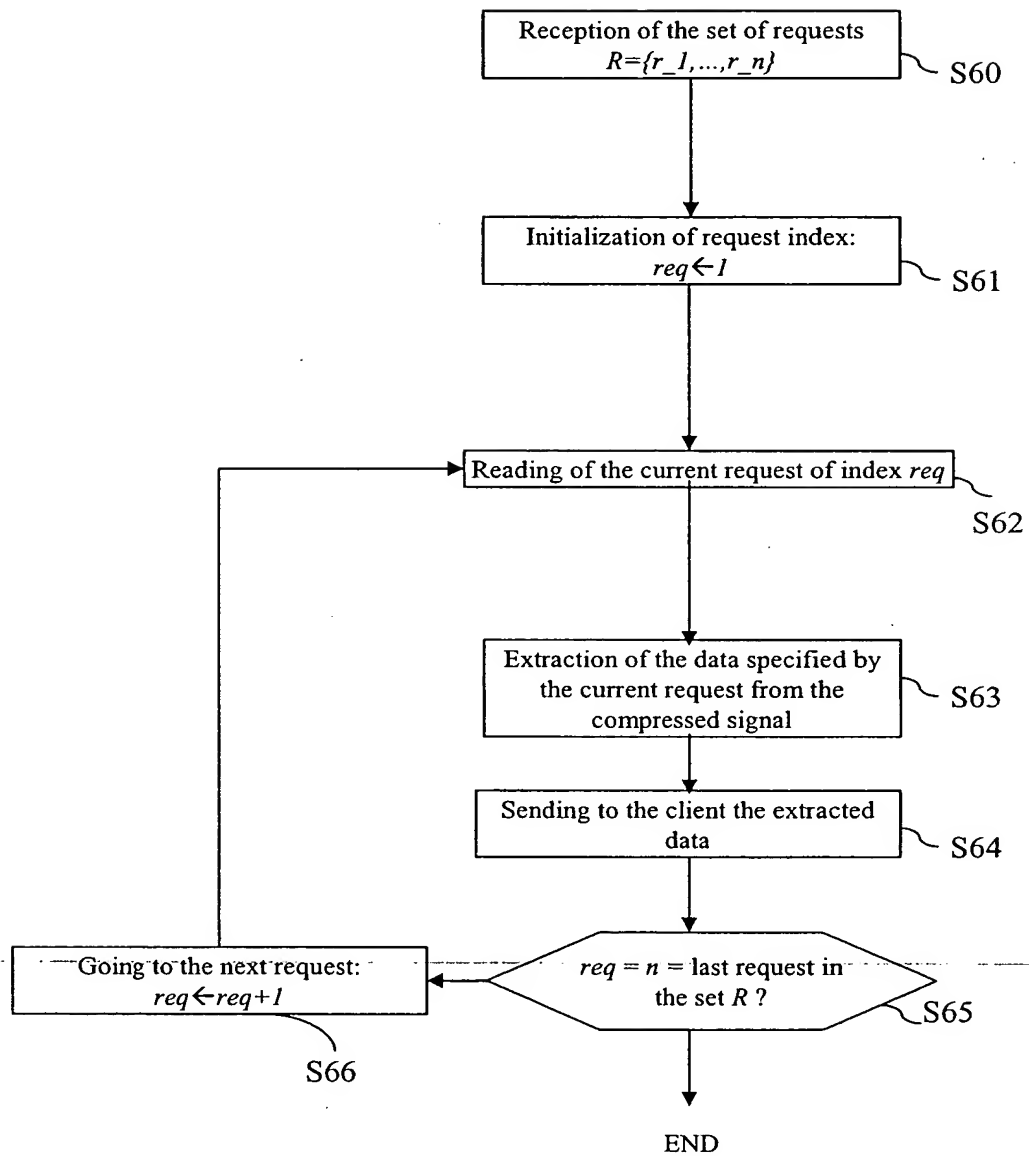


Figure 9

Set of the tiles entirely or partially
contained in the region of interest:
 $\{t_0, \dots, t_n\}$

Precincts necessary in each
tile and resolution level

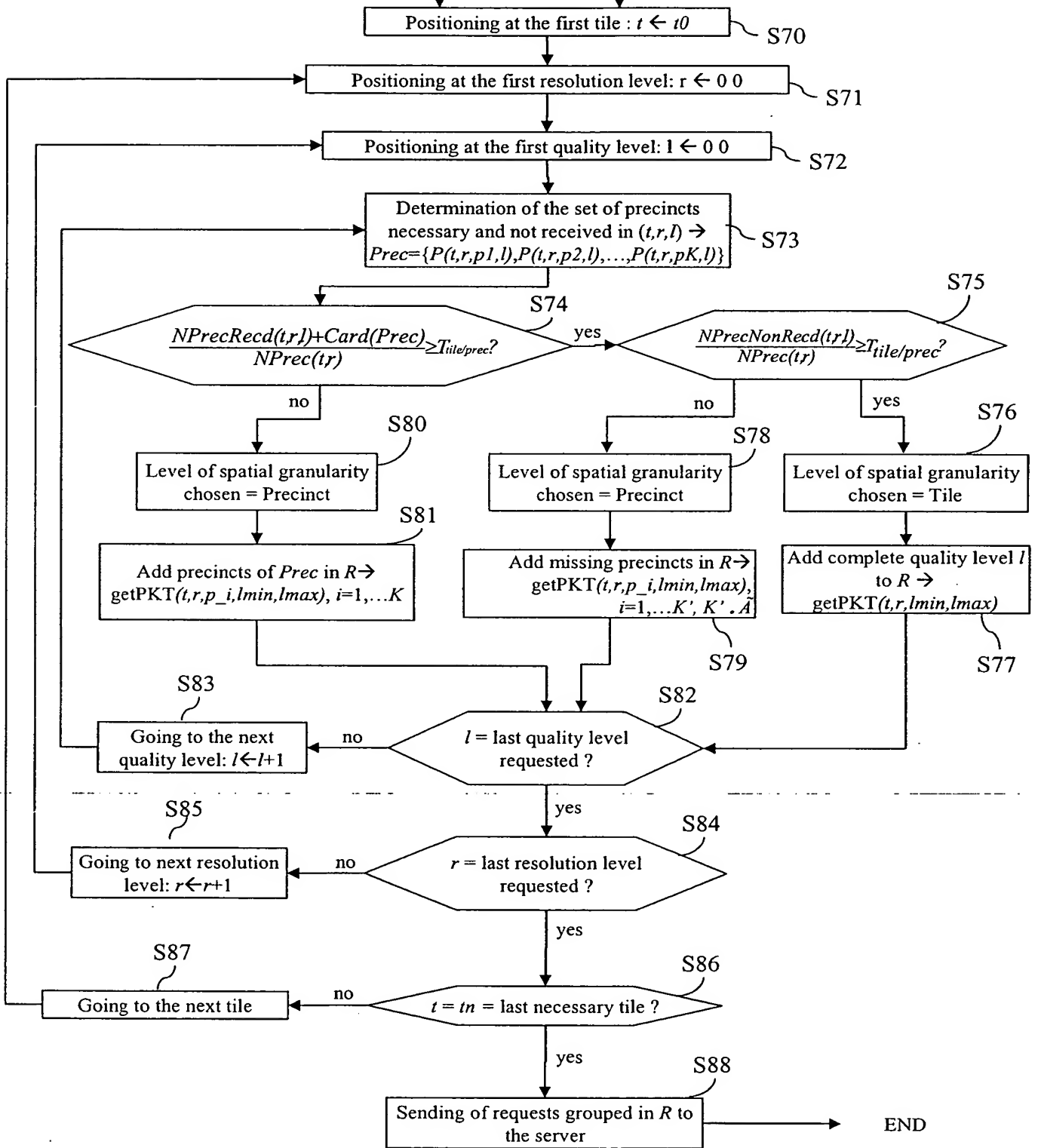


Figure 10

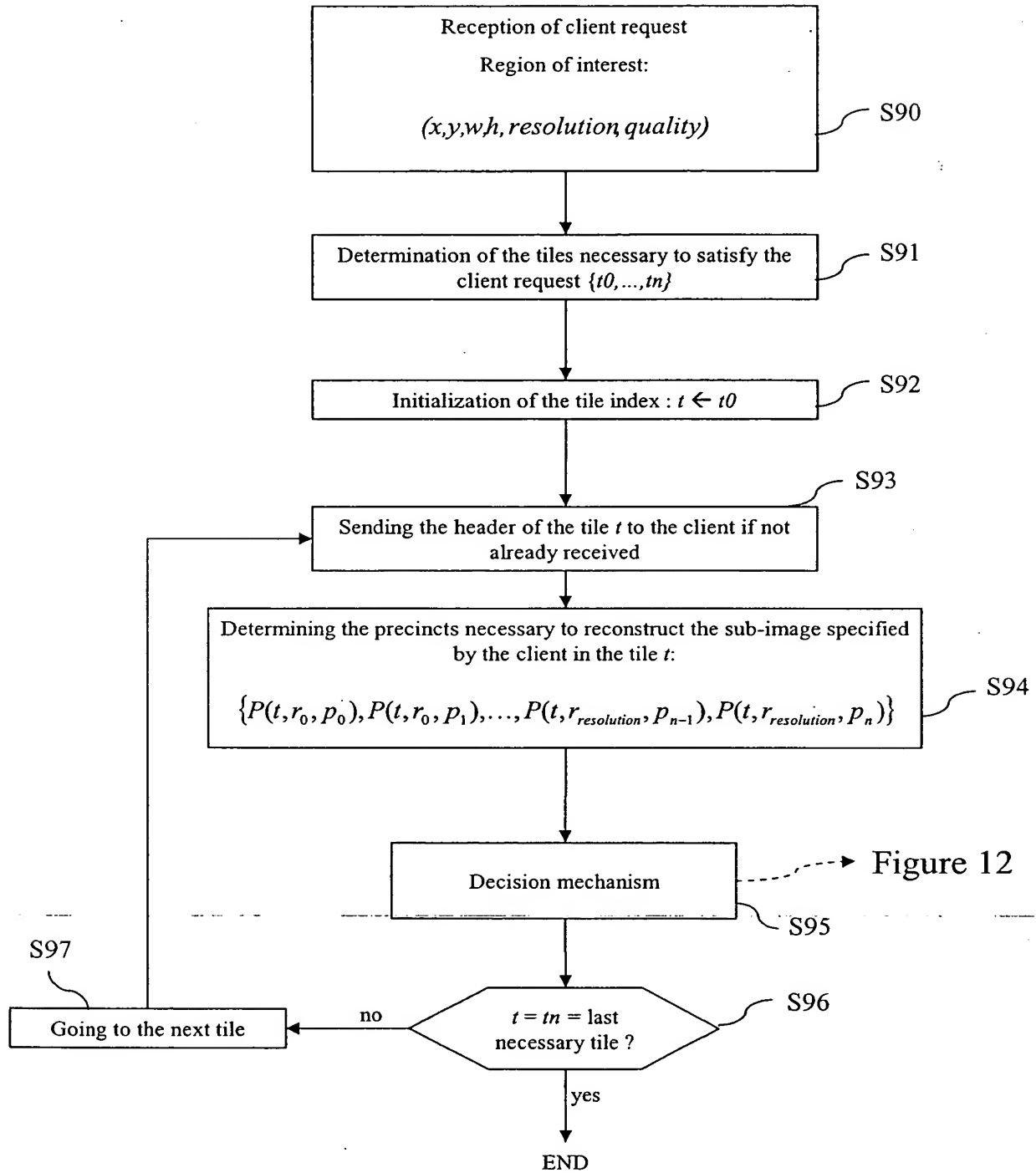


Figure 11

12/13
Precincts necessary in the
current tile t in each resolution
level

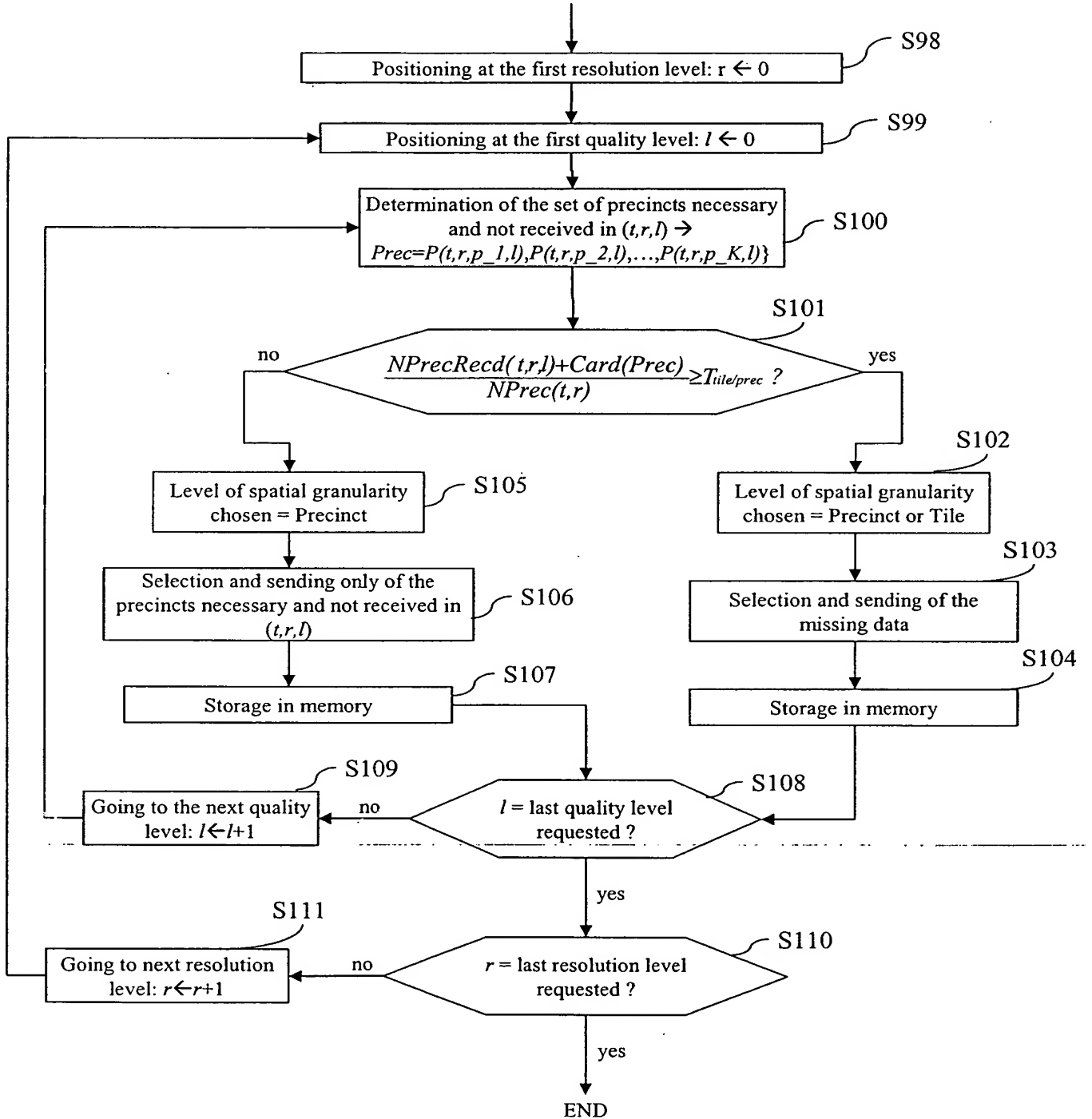
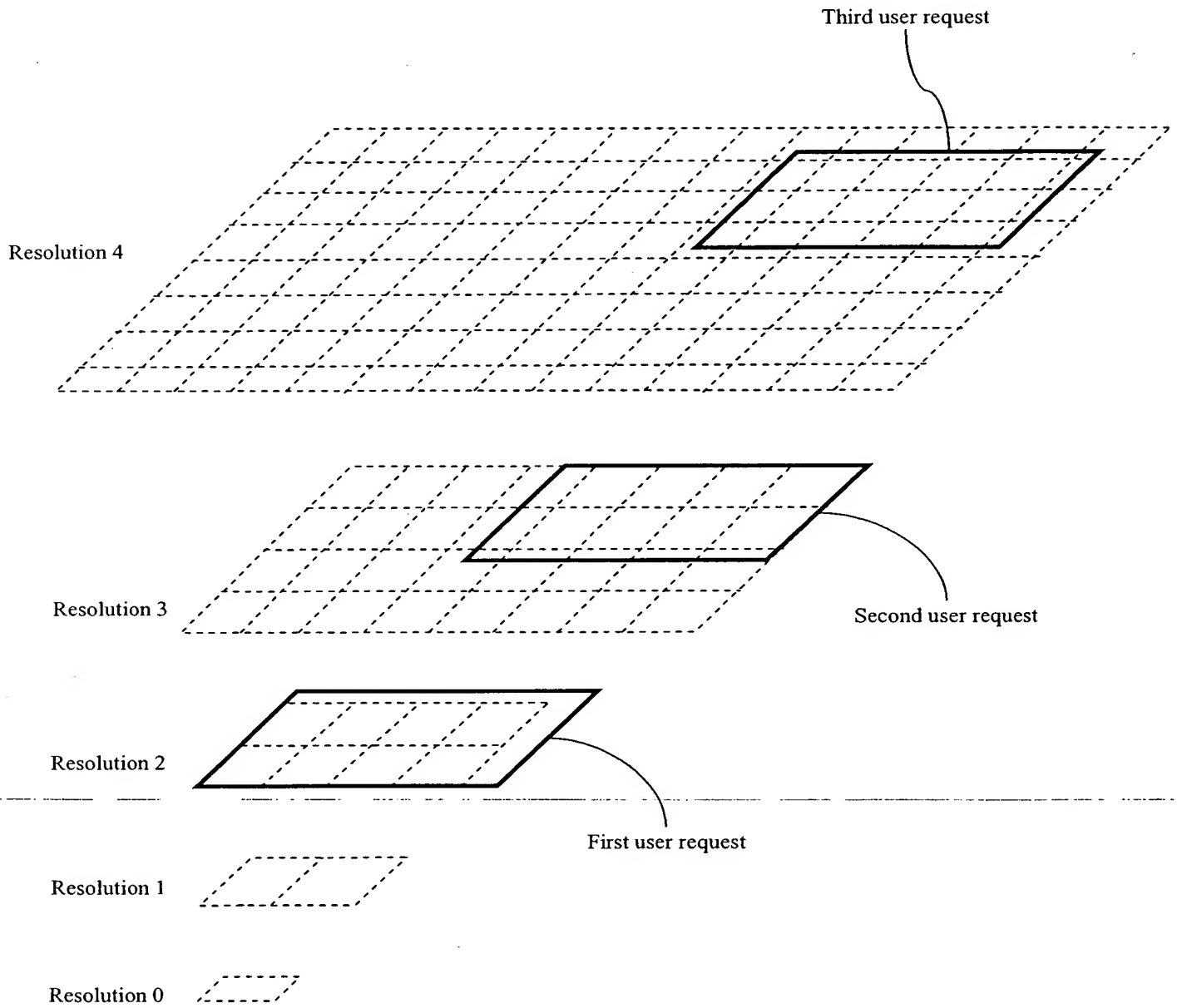


Figure 12

*Fig. 13*